# GOVERNMENT OF INDIA
# CHEMICALS AND FERTILIZERS
# LOK SABHA

UNSTARRED QUESTION NO:4277
ANSWERED ON:28.03.2017
Use of Chemical Fertilizers
Devi Smt. Veena

**Will the Minister of CHEMICALS AND FERTILIZERS be pleased to state:**

Will the Minister of CHEMICALS AND FERTILIZERS be pleased to state:

(a) whether the use of chemical fertilizers is gradually increasing in the country;

(b) if so, the details thereof and the annual growth of use of chemical fertilizers;

(c) whether the production cost of the said fertilizer is also increasing; and

(d) if so, the extent of increase in the production cost during the last one decade?

## Answer

MINISTER OF STATE IN THE MINISTRY OF ROAD TRANSPORT & HIGHWAYS, SHIPPING AND CHEMICALS & FERTILIZERS,

(SHRI MANSUKH L. MANDAVIYA)

(a) & (b): The use of major chemical fertilizers over the years is given below:
All India Product wise per hec. consumption of Fertilizers since 2010-11 to 2015-16
( in Kg per hectare)

| | 2010-11 | 2011-12 | 2012-13 | 2013-14 | 2014-15 | 2015-16 |
|---|---|---|---|---|---|---|
| Urea | 142.47 | 151.43 | 154.68 | 151.89 | 155.90 | 149.62 |
| DAP | 55.09 | 52.20 | 47.20 | 36.52 | 38.84 | 44.48 |
| MOP | 19.92 | 15.51 | 11.40 | 11.32 | 14.53 | 12.04 |
| Complexes | 49.48 | 53.24 | 38.81 | 36.05 | 42.16 | 43.08 |
| SSP | 19.39 | 24.31 | 20.78 | 19.26 | 20.32 | 20.77 |
| Total | 286.35 | 296.68 | 272.87 | 255.04 | 271.75 | 269.99 |

As can be seen no clear pattern of consumption has emerged over the years.

(c) & (d): Production cost of urea varies depending upon the price of gas & other feedstock, exchange rate variation etc. Production cost of urea during the last one decade is at Annexure-1
Production Cost of P&K fertilizers is not calculated after implementation of the Nutrient Based Subsidy (NBS) Scheme w.e.f. 1.4.2010. However, cost of production of different P&K fertilizers under the Concession Scheme during the year 2008-09 and 2009-10 has been enclosed as per Annexure − 2

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